Volume 44 2002

Index

Authors and subjects of articles in the body of the journal are indexed together. Co-authors of all articles are cross-referenced to the first author. Book reviews and abstracts are listed separately. (A), annotation; (E), editorial; (L), letter.

Key to issues and pages

Issue	*Pages*	*Issue*	*Pages*	*Issue*	*Pages*
No. 1	**1–72**	**No. 5**	**289–360**	**No. 9**	**577–648**
No. 2	**73–144**	**No. 6**	**361–432**	**No. 10**	**649–720**
No. 3	**145–216**	**No. 7**	**433–504**	**No. 11**	**721–792**
No. 4	**217–288**	**No. 8**	**505–576**	**No. 12**	**793–864**

A

Abel MF *see* Damiano DL
Abstracts
Hart H
  Analysis by gestational age of cerebral palsy in singleton births in north-east England, 1970–1994, 792
  Case-control study of attention-deficit hyperactivity disor der and maternal smoking, alcohol use, and drug use during pregnancy, 575
Adams R: AACPDM Treatment Outcomes Committee replies, 431 (L)
ADHD
  Children with, and motor dysfunction compared with children with ADHD only, 383
  Head circumference in autism, Asperger syndrome, and, : a comparative study, 296
  Quality of movement as a predictor of, : results from a prospective population study in 5- and 6-year-old children, 753
  Treatment of, in neurofibromatosis type 1, 164
Adjustment in children with intractable epilepsy: importance of seizure duration and family factors, 681
affective disorder, Fluoxetine response in children with autistic spectrum disorders: correlation with familial major, and intellectual achievement, 652
Ahonen T *see* Nopola-Hemmi J
Ahonen T *see* Viholainen H
Aicardi–Goutières-like syndrome, Two siblings with a new, 422
Alberta Infant Motor Scale, Validity of the Test of Infant Motor Performance for prediction of 6-, 9- and 12-month scores on the, 263
Albrecht R *see* Uwer R
alcohol, MRI findings in children with school problems who had been exposed prenatally to, 98
Allred EN *see* Dammann O
Amar M *see* Hardy P
Amiel-Tison C
  et al.: Head growth and cranial assessment at neurological examination in infancy, 643 (A)
  see Gosselin J
Amisaki T *see* Maegaki Y
Anand A *see* Vining EPG
Anderson J *see* McCusker CG
Andersson G *see* Nordmark E
Anker S *see* Biagioni E
ankle–foot orthosis, Effect of a rigid, on hamstring length in children with hemiplegia, 51
Annotations
  Review of the efficacy of lower-limb orthoses used for cerebral palsy, A, 205 (A)
  Cerebral palsy in multifoetal pregnancies, 352 (A)
  Cri du chat syndrome: genotype–phenotype correlations and recommendations for clinical management, 494 (A)
  Foetal alcohol syndrome: a multifaceted condition, 141 (A)
  Folic acid and prevention of birth defects, 426 (A)
  Genetic medicine and the muscular dystrophies: triumphs and tribulations, 136 (A)
  Head growth and cranial assessment at neurological examination in infancy, 643 (A)
  Importance of outcome determination in pediatric rehabilitation, 773 (A)
  Infantile neuroaxonal dystrophy (Seitelberger's disease), 849 (A)
  Management of drooling: 10 years after the Consortium on Drooling, 1990, 788 (A)

Volume 44 2002

Index

Authors and subjects of articles in the body of the journal are indexed together. Co-authors of all articles are cross-referenced to the first author. Book reviews and abstracts are listed separately. (A), annotation; (E), editorial; (L), letter.

Key to issues and pages

Issue	*Pages*	*Issue*	*Pages*	*Issue*	*Pages*
No. 1	**1–72**	**No. 5**	**289–360**	**No. 9**	**577–648**
No. 2	**73–144**	**No. 6**	**361–432**	**No. 10**	**649–720**
No. 3	**145–216**	**No. 7**	**433–504**	**No. 11**	**721–792**
No. 4	**217–288**	**No. 8**	**505–576**	**No. 12**	**793–864**

A

Abel MF *see* Damiano DL
Abstracts
Hart H
  Analysis by gestational age of cerebral palsy in singleton births in north-east England, 1970–1994, 792
  Case-control study of attention-deficit hyperactivity disor der and maternal smoking, alcohol use, and drug use during pregnancy, 575
Adams R: AACPDM Treatment Outcomes Committee replies, 431 (L)
ADHD
  Children with, and motor dysfunction compared with children with ADHD only, 383
  Head circumference in autism, Asperger syndrome, and, : a comparative study, 296
  Quality of movement as a predictor of, : results from a prospective population study in 5- and 6-year-old children, 753
  Treatment of, in neurofibromatosis type 1, 164
Adjustment in children with intractable epilepsy: importance of seizure duration and family factors, 681
affective disorder, Fluoxetine response in children with autistic spectrum disorders: correlation with familial major, and intellectual achievement, 652
Ahonen T *see* Nopola-Hemmi J
Ahonen T *see* Viholainen H
Aicardi–Goutières-like syndrome, Two siblings with a new, 422
Alberta Infant Motor Scale, Validity of the Test of Infant Motor Performance for prediction of 6-, 9- and 12-month scores on the, 263
Albrecht R *see* Uwer R
alcohol, MRI findings in children with school problems who had been exposed prenatally to, 98
Allred EN *see* Dammann O
Amar M *see* Hardy P
Amiel-Tison C
  et al.: Head growth and cranial assessment at neurological examination in infancy, 643 (A)
  see Gosselin J
Amisaki T *see* Maegaki Y
Anand A *see* Vining EPG
Anderson J *see* McCusker CG
Andersson G *see* Nordmark E
Anker S *see* Biagioni E
ankle–foot orthosis, Effect of a rigid, on hamstring length in children with hemiplegia, 51
Annotations
  Review of the efficacy of lower-limb orthoses used for cerebral palsy, A, 205 (A)
  Cerebral palsy in multifoetal pregnancies, 352 (A)
  Cri du chat syndrome: genotype–phenotype correlations and recommendations for clinical management, 494 (A)
  Foetal alcohol syndrome: a multifaceted condition, 141 (A)
  Folic acid and prevention of birth defects, 426 (A)
  Genetic medicine and the muscular dystrophies: triumphs and tribulations, 136 (A)
  Head growth and cranial assessment at neurological examination in infancy, 643 (A)
  Importance of outcome determination in pediatric rehabilitation, 773 (A)
  Infantile neuroaxonal dystrophy (Seitelberger's disease), 849 (A)
  Management of drooling: 10 years after the Consortium on Drooling, 1990, 788 (A)

Pitfalls in the diagnosis of glycine encephalopathy (non-ketotic hyperglycinemia), 713 (A)
Should we be testing and training muscle strength in cerebral palsy? 68 (A)
Stuttering: incidence and causes, 278 (A)
Two distinct forms of minor neurological dysfunction: perspectives emerging from a review of data of the Groningen perinatal project, 561 (A)
Visual impairment in infancy: impact on neurodevelop mental and neurobiological processes, 782 (A)
Worster-Drought and congenital bilateral perisylvian syndromes, 201 (A)
Architecture of the medial gastrocnemius in children with spastic diplegia, 158
Ashworth scale, What does the, really measure and are instrumented measures more valid and precise?, 112
Asperger syndrome, Head circumference in autism, and ADHD: a comparative study, 296
Ater JL *see* Billingsley RL
Atkins EA *see* McCarthy ML
Atkinson J *see* Biagioni E
Atypical Down syndrome phenotype with severe develop-mental delay, hypertonia, and seizures in a child with translocation Trisomy21, 64
auditory
Effect of, tactile, visual and vestibular intervention on length of stay, alertness, and feeding progression in preterm infants, 91
Hearing loss in early infancy affects maturation of the, pathway, 123
autism
Follow-up of children with language delay and features of, from preschool years into middle childhood, 812
Head circumference in, Asperger syndrome, and ADHD: a comparative study, 296
autistic, Fluoxetine response in children with, spectrum disorders: correlation with familial major affective disorder and intellectual achievement, 652
Automatic processing of tones and speech stimuli in children with specific language impairment, 527
Autti T *see* Autti-Rämö I
Autti-Rämö I
et al.: MRI findings in children with school problems who had been exposed prenatally to alcohol, 98
Foetal alcohol syndrome: a multifaceted condition, 141 (A)
Azuma S *see* Tervo RC

B

Baird G *see* Michelotti J
Baker R
et al.: Botulinum toxin treatment of spasticity in diplegic cerebral palsy: a randomized, double-blind, placebo-controlled, dose-ranging study, 666
see Thompson NS
Banaitis DA *see* Sharkey MA
Banta J: International scope of medical care, 219 (E)
Barber J *see* McLaughlin J
Bartlett D *see* Kennes J
basal ganglia, Bilateral lesions of thalamus and, : origin and outcome, 477
Basu D *see* Bischof F
Bax MCO
Clinical assessment still matters, 147 (E)
Disclosure, 579 (E)
Information for the clinicians in the 21st Century, 75 (E)
Neurology or psychiatry, 291 (E)
Re-thinking the brain: a frog leaps, 723 (E)
Beckung E and Hagberg G: Neuroimpairments, activity limitations, and participation restrictions in children with cerebral palsy, 309
Beischer N *see* Walstab J
Bell R *see* Walstab J
Bellavance F *see* Ramsay M
Bellugi U
see Jones W
see Schmitt JE
Benign
intracranial hypertension associated with arteriovenous malformation, 133
paroxysmal torticollis of infancy: four new cases and linkage to CACNA1A mutation, 490
Benton S
see Dale RC
see Giffin NJ
Berg MJ *see* Van Dyke DC
Berry-Kravis E: Epilepsy in fragile X syndrome, 724
Bessell C *see* Walstab J
Biadaioli R *see* Pezzati M
Biagioni E et al.: Visual function and EEG reactivity in infants with perinatal brain lesions at 1 year, 171
Biagiotti R *see* Pezzati M
Bilateral lesions of thalamus and basal ganglia: origin and outcome, 477
Billard C et al.
BREV neuropsychological test. Part I: results from 500 normally developing children, The, 391
BREV neuropsychological test. Part II: results of validation in children with epilepsy, The, 398
Billingsley RL et al.: Visual–spatial neglect in a child following sub-cortical tumor resection, 191
birth defects, Folic acid and prevention of, 426 (A)
Bischof F et al.: Pathological long-bone fractures in residents with cerebral palsy in a long-term care facility in South Africa, 119
Bjørnskov I *see* í Dali
Bjornson K
see Campbell WM
see McLaughlin J
Blasco PA: Management of drooling: 10 years after the Consortium on Drooling, 1990, 788 (A)
Blickstein I: Cerebral palsy in multifoetal pregnancies, 352 (A)
blindness *see also* Jansen FE
Bloch DA *see* Rose J
Bobath therapy, Evaluation of the functional effects of a course of, in children with cerebral palsy: a preliminary study, 447
Boer H *see* Butler JV
Böhm B et al.: Developmental risks and protective factors for influencing cognitive outcome at 5.5 years of age in very-low-birthweight children, 508
Bonikowski M *see* Baker R
Books Reviewed
Clements RV (ed): Risk Management and Litigation in Obstetrics and Gynaecology, 216
Ettorre E (ed): Before Birth: Understanding Prenatal Screening, 215
Freeberg E: The Education of Laura Bridgman: First Deaf and Blind Person to Learn Language, 500
Fukuyama Y (ed): West Syndrome and Other Infantile Epileptic Encephalopathies, 359
Gitter E: The Imprisoned Guest: Samuel Howe and Laura Bridgman, the Original Deaf-Blind Girl, 500
Gorlin RJ et al.: Syndromes of the Head and Neck, 4th Edition, 499

Helman CG: Culture, Health and Illness, 4th edn, 499
Manto M-U and Pandolfo M (eds): The Cerebellum and its Disorders, 360
Mesibov GM et al. (eds): Understanding Asperger Syndrome and High Functioning Autism, 215
Smith PEM and Wallace SJ (eds): Clinician's Guide to Epilepsy, 500
Üstün TB (ed): Disability and Culture: Universalism and Diversity, 359
Borgatti R *see* Salati R
Borzyskowski M *see* Ganesan V
Bosma JF
see Qureshi MA
see Reynolds EW
botulinum toxin A
Double-blind comparison study of two doses of, injected into calf muscles in children with hemiplegic cerebral palsy, 551
Functional outcome of, injections to the lower limbs in cerebral palsy, 820
Botulinum toxin treatment of spasticity in diplegic cerebral palsy: a randomized, double-blind, placebo-controlled, dose-ranging study, 666
Boyle CA *see* Mervis CA
Braddick OJ *see* Biagioni E
Bramble D *see* Cornish K
Brennecke S *see* Walstab J
Brenner G *see* O'Donnell KJ
BREV neuropsychological test
Part I: results from 500 normally developing children, The, 391
Part II: results of validation in children with epilepsy, The, 398
bulbar dysfunction, Epilepsy with reversible, 770
Burch S *see* DeLong GR
Burger M *see* Schoeman J
Butler JV et al.: Prevalence of, and risk factors for, physical ill-health in people with Prader-Willi syndrome: a population-based study, 248

C

Campbell K *see* Fehlings DL
Campbell SK et al.: Validity of the Test of Infant Motor Performance for prediction of 6-, 9- and 12-month scores on the Alberta Infant Motor Scale, 263
Campbell WM et al.: Long-term safety and efficacy of continuous intrathecal baclofen, 660
Canapicchi R *see* Biagioni E
Cantell M *see* Viholainen H
Care of adolescents with severe learning disability from tuberous sclerosis, 256
Carmick J: Comments on a recent study of therapeutic electrical stimulation in cerebral palsy, 212 (L)
Carr L *see* Baker R
Casotto V *see* Zoia S
CATCH 22, Chromosome 22q11 deletion syndrome (,): neuropsychiatric and neuropsychological aspects, 44
Cerebellar abnormalities in infants and toddlers with Williams syndrome, 688
cerebral blood flow, Early postnatal Doppler assessment of, velocity in healthy preterm and term infants, 745
Cerebral palsy
Botulinum toxin treatment of spasticity in diplegic, : a randomized, double-blind, placebo-controlled, dose-ranging study, 666
Changes in hip spasticity and strength following selective dorsal rhizotomy and physical therapy for spastic, 220
Clinically prescribed orthoses demonstrate an increase in velocity of gait in children with, : a retrospective study, 227
Comparing reliability and validity of pediatric instruments for measuring health and well-being of children with spastic, 468
Correlation between physical functioning and gait measures in children with, 185
Double-blind comparison study of two doses of botulinum toxin A injected into calf muscles in children with hemiplegic, 551
Early feeding problems in children with: weight and neurodevelopmental outcomes, 40
Evaluation of the functional effects of a course of Bobath therapy in children with, : a preliminary study, 447
Functional outcome of botulinum toxin A injections to the lower limbs in, 820
Health status of school-aged children with, : information from a population-based sample, 240
Horseback riding in children with, : effect on gross motor function, 301
in multifoetal pregnancies, 352 (A)
Intermittent intensive physiotherapy in children with, : a pilot study, 233
Neuroimpairments, activity limitations, and participation restrictions in children with, 309
Neuropsychological effects of hyperbaric oxygen therapy in, 436
Pathological long-bone fractures in residents with, in a long-term care facility in South Africa, 119
Postural balance in children with, 58
Prevalence and characteristics of children with, in Europe, 633
Qualitative analysis of therapeutic motor intervention programmes for children with, : an update, 593
Relation between spasticity and strength in individuals with spastic diplegic, 148
Review of the efficacy of lower-limb orthoses used for, A, 205 (A)
Should we be testing and training muscle strength in,? 68 (A)
Threshold electrical stimulation (TES) in ambulant children with, : a randomized double-blind placebo-controlled clinical trial, 364
Use of a lying hip abduction system in children with bilateral: a pilot study, 177
Visual–perceptual impairment in a random sample of children with, 370
see also Carmick J
see also Roulet-Perez E
see also Sharkey MA
see also Walstab J
Cervical
accelerometry in preterm infants, 587
cord tethering due to split cord malformation at the cervico-dorsal junction presenting with self-mutilation of the fingers, 844
Changes
in hip spasticity and strength following selective dorsal rhizotomy and physical therapy for spastic cerebral palsy, 220
in rhythmic suckle feeding patterns in term infants in the first month of life, 34
Charman T *see* Michelotti J
Chen Y-W *see* Hoffman EP
Children with ADHD and motor dysfunction compared with children with ADHD only, 383
Chipman M *see* Fehlings DL
Chong KWK *see* Dale RC

Christensen J *see* í Dali
Chromosome 22q11 deletion syndrome (CATCH 22): neuropsychiatric and neuropsychological aspects, 44
Church AJ
see Dale RC
see Hartley LM
Cioni G
Natural history and treatment of disabilities, 651 (E)
see Biagioni E
Clarke D *see* Butler JV
Clarke M *see* Tomlin P
Clarke MA *see* Gayatri NA
Clinical assessment still matters, 147 (E)
Clinically prescribed orthoses demonstrate an increase in velocity of gait in children with cerebral palsy: a retrospective study, 227
Coene S *see* Stiers P
Cole G *see* Roberts A
Coleman GJ *see* Reddihough DS
Collet J-P *see* Hardy P
Comparing
reliability and validity of pediatric instruments for measuring health and well-being of children with spastic cerebral palsy, 468
tests of tactile sensibility: aspects relevant to testing children with spastic hemiplegia, 604
Congenital mirror movement: a study of functional MRI and transcranial magnetic stimulation, 838
continuous intrathecal baclofen, Long-term safety and efficacy of, 660
Cornish K and Bramble D: Cri du chat syndrome: genotype–phenotype correlations and recommendations for clinical management, 494 (A)
Correlation
between physical functioning and gait measures in children with cerebral palsy, 185
of SPECT with pathology and seizure outcome in children undergoing epilepsy surgery, 676
Cosgrove A
see Baker R
see Thompson NS
Courchesne E *see* Jones W
Cowan F *see* Biagioni E
Cox TCS *see* Dale RC
CP, Threshold electrical stimulation (TES) in ambulant children with, : a randomized double-blind placebo-controlled clinical trial, 364
cranial, Head growth and, assessment at neurological examination in infancy, 643 (A)
Cri du chat syndrome: genotype–phenotype correlations and recommendations for clinical management, 494 (A)
Cross JH *see* Hartley LM
Cuttini M *see* Zoia S

D

Dale N
and Sonksen P: Developmental outcome, including set back, in young children with severe visual impairment, 613
see Sonksen PM
Dale RC
et al.: Normal MRI neuroimaging and acute dancing eyes syndrome, 356 (L)
et al.: Post-streptococcal autoimmune dystonia with isolated bilateral striatal necrosis, 485
see Hartley LM
Damiano DL et al.
Should we be testing and training muscle strength in cerebral palsy? 68 (A)
What does the Ashworth scale really measure and are instrumented measures more valid and precise?, 112
Dammann O et al.: Systemic hypotension and white-matter damage in preterm infants, 82
dancing eyes syndrome *see also* Dale RC
Dani C *see* Pezzati M
Das VK *see* Varghese CM
Davies P *see* Ross C
DCD, Performance of gesture in children with and without, : effects of sensory input modalities, 699
de Goede CGEL: Urinary problems following acute transverse myelitis in children, 212 (L)
de Groot L
see de Vries AM
see Samsom JF
De Rammelaere M *see* Stiers P
de Sousa C *see* Hartley LM
de Souza L *see* Gillberg C
de Vries AM and de Groot L: Transient dystonias revisited: a comparative study of preterm and term children at 2.5 years of age, 415
Dean AF *see* Lascelles K
DeLong GR
et al.: Fluoxetine response in children with autistic spectrum disorders: correlation with familial major affective disorder and intellectual achievement, 652
see O'Donnell KJ
DeLong N *see* O'Donnell KJ
Deonna T *see* Roulet-Perez E
Development
of cortical and subcortical brain structures in childhood and adolescence: a structural MRI study, 4
of early motor skills and language in children at risk for familial dyslexia, 761
Developmental
outcome and types of chronic-stage EEG abnormalities in preterm infants, 729
outcome, including setback, in young children with severe visual impairment, 613
risks and protective factors for influencing cognitive outcome at 5.5 years of age in very-low-birthweight children, 508
DeVries L *see* Krägeloh-Mann I
diet, Growth of children on the ketogenic, 796
Dinesen J *see* Mølholm Hansen B
diplegia
Architecture of the medial gastrocnemius in children with spastic, 158
Wartenberg pendulum test: objective quantification of muscle tone in children with spastic, undergoing selective dorsal rhizotomy, 26
diplegic
Botulinum toxin treatment of spasticity in, cerebral palsy: a randomized, double-blind, placebo-controlled, dose-ranging study, 666
Relation between spasticity and strength in individuals with spastic, cerebral palsy, 148
Disability and quality of life in spina bifida and hydrocephalus, 317
Disclosure, 579 (E)
Dodd KJ *see* Damiano DL
Doderlein L *see* Polak F
Donald P *see* Schoeman J
Dong W *see* O'Donnell KJ

Doppler assessment, Early postnatal, of cerebral blood flow velocity in healthy preterm and term infants, 745
Double-blind comparison study of two doses of botulinum toxin A injected into calf muscles in children with hemiplegic cerebral palsy, 551
Down syndrome, Atypical, phenotype with severe developmental delay, hypertonia, and seizures in a child with translocation Trisomy 21, 64
Drake J *see* McLaughlin J
drooling, Management of, :10 years after the Consortium on Drooling, 1990, 788 (A)
Duchenne muscular dystrophy
Physical capacity in non-ambulatory people with, or spinal muscular atrophy: a longitudinal study, 623
Fracture prevalence in, 695
Ducruet T *see* Hardy P
Duncan T *see* Jones W
dyskinetic *see also* Roulet-Perez E
dyslexia
Familial, : neurocognitive and genetic correlation in a large Finnish family, 580
Development of early motor skills and language in ` children at risk for familial, 761
dystonias, Transient, revisited: a comparative study of preterm and term children at 2.5 years of age, 415

E

Early feeding problems in children with cerebral palsy: weight and neurodevelopmental outcomes, 40
Early postnatal Doppler assessment of cerebral blood flow velocity in healthy preterm and term infants, 745
EEG
Developmental outcome and types of chronic-stage, abnormalities in preterm infants, 729
Visual function and, reactivity in infants with perinatal brain lesions at 1 year, 171
Effect
of a rigid ankle–foot orthosis on hamstring length in children with hemiplegia, 51
of auditory, tactile, visual and vestibular intervention on length of stay, alertness, and feeding progression in preterm infants, 91
Effects of iodine supplementation during pregnancy on child growth and development at school age, 76
electrical stimulation
see also Carmick J, 212 (L)
Evaluation of therapeutic, to improve muscle strength and function in children with types II/III spinal muscular atrophy, 741
Threshold, (TES) in ambulant children with CP: a random ized double-blind placebo-controlled clinical trial, 364
Eliasson A-C *see* Krumlinde-Sundholm L
Eliez S *see* Schmitt JE
Emond A *see* Motion S
encephalopathy, Immune mediated chorea, syndrome in childhood, 273
Engsberg JR
et al.: Changes in hip spasticity and strength following selective dorsal rhizotomy and physical therapy for spastic cerebral palsy, 220
see Ross SA
Enlarged vestibular aqueduct in two male siblings, 706
epilepsies, High incidence of language disorder in children with focal, 533
Epilepsy
Adjustment in children with intractable : importance of seizure duration and family factors, 681
BREV neuropsychological test. Part II: results of validation in children with, The, 398
Correlation of SPECT with pathology and seizure out come in children undergoing, surgery, 676
in fragile X syndrome, 724
Learning and memory of school children with, : a prospective controlled longitudinal study, 803
with reversible bulbar dysfunction, 770
Epileptic blindness *see also* Jansen FE
Errata 72, 135, 288, 502, 622
Eunson P
see Baker R
see Milling-Smith O
Evaluation
of the functional effects of a course of Bobath therapy in children with cerebral palsy: a preliminary study, 447
of therapeutic electrical stimulation to improve muscle strength and function in children with types II/III spinal muscular atrophy, 741
Evidence-based medicine, 435 (E)

F

failure to thrive, Infant sucking ability, non-organic, maternal characteristics, and feeding practices: a prospective cohort study, 405
Familial dyslexia: neurocognitive and genetic correlation in a large Finnish family, 580
Farmer M *see* Billard C
Farmer S *see* Roberts A
feeding
Changes in rhythmic suckle, patterns in term infants in the first month of life, 34
Early, problems in children with cerebral palsy: weight and neurodevelopmental outcomes, 40
Effect of auditory, tactile, visual and vestibular intervention on length of stay, alertness, and, progression in preterm infants, 91
Impact of, problems on nutritional intake and growth: Oxford Feeding Study II, 461
Infant sucking ability, non-organic failure to thrive, maternal characteristics, and, practices: a prospective cohort study, 405
Fehlings DL et al.: Evaluation of therapeutic electrical stimulation to improve muscle strength and function in children with types II/III spinal muscular atrophy, 741
Ferguson AP et al.: Care of adolescents with severe learning disability from tuberous sclerosis, 256
Feron FJM *see* Kroes M
Ferrel A
see Campbell WM
see McLaughlin J
Ferrie CD *see* Schwarz KB
Fertig G *see* Schoeman J
Fiechtner H *see* Tervo RC
Filippi L *see* Pezzati M
Fluoxetine response in children with autistic spectrum disorders: correlation with familial major affective disorder and intellectual achievement, 652
Foerst A *see* Tibussek D
Foetal alcohol syndrome: a multifaceted condition, 141 (A)
Fogas B *see* Tervo RC
Folic acid and prevention of birth defects, 426 (A)
Follow-up of children with language delay and features of autism from preschool years into middle childhood, 812
Ford-Adams ME *see* Sullivan PB
Forssberg H *see* Böhm B
Fosang A *see* Reddihough DS

Fouron C *see* Gosselin J
Fouron J-C *see* Gosselin J
Fracture prevalence in Duchenne muscular dystrophy, 695
fragile X syndrome, Epilepsy in, 724
France AP *see* Sterba JA
Freeman JM *see* Vining EPG
Fukuda C *see* Maegaki Y
Functional outcome of botulinum toxin A injections to the lower limbs in cerebral palsy, 820

G

Gadow KD et al.: Tics and psychiatric comorbidity in children and adolescents, 330
Galaburda AM *see* Schmitt JE
Gallagher AC *see* McDonald DGM
Galuppi B *see* Kennes J
Gamble JG *see* Rose J
Gamst A *see* Sowell ER
Ganesan V and Borzyskowski M: Ganesan and Borzyskowski reply, 213 (L)
Gayatri NA et al.: Epilepsy with reversible bulbar dysfunction, 770
Genetic
  medicine and the muscular dystrophies: triumphs and tribulations, 136 (A)
  Familial dyslexia: neurocognitive and, correlation in a large Finnish family, 580
Gewolb IH
  see Qureshi MA
  see Reynolds EW
Giammari G *see* Salati R
Giani T *see* Pezzati M
Giffin NJ et al.: Benign paroxysmal torticollis of infancy: four new cases and linkage to CACNA1A mutation, 490
Gillberg C
  and de Souza L: Head circumference in autism, Asperger syndrome, and ADHD: a comparative study, 296
  see Niklasson L
Gillespie J *see* Varghese CM
Gillet P *see* Billard C
Giovannoni G *see* Dale RC
Gise EG *see* Ramsay M
Giuffrida C *see* Sharkey MA
glycine encephalopathy, Pitfalls in the diagnosis of, (non-ketotic hyperglycinemia), 713 (A)
glycosylation syndromes *see also* Pascual-Castroviejo I (L)
Goadsby PJ *see* Giffin NJ
Goldberg J *see* Hardy P
Golding J *see* Motion S
Gordon I *see* Hartley LM
Gordon N
  Infantile neuroaxonal dystrophy (Seitelberger's disease), 849 (A)
  Stuttering: incidence and causes, 278 (A)
  Worster-Drought and congenital bilateral perisylvian syndromes, 201 (A)
Gosselin J
  et al.: Minor neurological signs and developmental performance in high risk children at preschool age, 323
  see Amiel-Tison C
Gough M *see* Shortland AP
Graham HK *see* Reddihough DS
Grant GA *see* Campbell WM
Graubert C *see* Campbell WM
Greisen G *see* Mølholm Hansen B
Groenendaal F *see* Krägeloh-Mann I
Groningen perinatal project, Two distinct forms of minor neurological dysfunction: perspectives emerging from a review of data of the, 561 (A)
Growth of children on the ketogenic diet, 796
Gu G *see* White-Traut R
Gutman A seeKorman SH
Guzzetta A *see* Biagioni E

H

Hadders-Algra M: Two distinct forms of minor neurological dysfunction: perspectives emerging from a review of data of the Groningen perinatal project, 561 (A)
Hadley-Miller NA *see* McCarthy ML
Hagberg G *see* Beckung E
Hankinson J and Morton RE: Use of a lying hip abduction system in children with bilateral cerebral palsy: a pilot study, 177
Hanna SE *see* Kennes J
Hanrahan D *see* McCusker CG
Hansen FJ *see* í Dali
Harding B *see* Hartley LM
Hardy P et al.: Neuropsychological effects of hyperbaric oxygen therapy in cerebral palsy, 436
Harkness W *see* Hartley LM
Harris CA *see* Shortland AP
Harryman SE *see* McCarthy ML
Härtel C et al.: Intracranial hypertension in neuroborreliosis, 641
Hartley LM et al.: Correlation of SPECT with pathology and seizure outcome in children undergoing epilepsy surgery, 676
  Immune mediated chorea encephalopathy syndrome in childhood, 273
Haugsted U *see* í Dali
Haverkamp F et al.: Psychomotor development in children with early diagnosed giant interhemispheric cysts, 556
Hayakawa F *see* Okumura A
Head
  circumference in autism, Asperger syndrome, and ADHD: a comparative study, 296
  growth and cranial assessment at neurological examination in infancy, 643 (A)
  injury, Rehabilitation in severe, in children: outcome and provision of care, 828
Health status of school-aged children with cerebral palsy: information from a population-based sample, 240
Hearing loss in early infancy affects maturation of the auditory pathway, 123
Heaven RKB *see* Matsuba CA
Heep A *see* Haverkamp F
Helber A *see* Krägeloh-Mann I
hemiplegia
  Comparing tests of tactile sensibility: aspects relevant to testing children with spastic, 604
  Effect of a rigid ankle–foot orthosis on hamstring length in children with, 51
hemiplegic, Double-blind comparison study of two doses of botulinum toxin A injected into calf muscles in children with, cerebral palsy, 551
Herbst G *see* í Dali
Hesselink W *see* Jones W
Hicks EM *see* McCusker CG
High
  incidence of language disorder in children with focal epilepsies, 533
  risk children, Minor neurological signs and developmental performance in, at preschool age, 323

Hilden J *see* í Dali
Hilton Jones D *see* McDonald DGM
hip
  Changes in, spasticity and strength following selective dorsal rhizotomy and physical therapy for spastic cerebral palsy, 220
  Use of a lying, abduction system in children with bilateral cerebral palsy: a pilot study, 177
Hisamichi S *see* Kuriyama S
Hladky H *see* Vining EPG
Hoff B *see* Mølholm Hansen B
Hoffman EP and Chen Y-W: Genetic medicine and the muscular dystrophies: triumphs and tribulations, 136 (A)
Holland AJ *see* Butler JV
homocystinuria *see also* Vorstman E
Horseback riding in children with cerebral palsy: effect on gross motor function, 301
Horstmann H: Meetings, journals, and the internet: networks of communication, 363 (E)
Hozawa A *see* Kuriyama S
Hughes MI *see* Gayatri NA
Hunt A *see* Ferguson AP
hydrocephalus, Disability and quality of life in spina bifida and, 317
hyperbaric oxygen therapy, Neuropsychological effects of, in cerebral palsy, 436
hyperglycinemia, Pitfalls in the diagnosis of glycine encephalopathy (non-ketotic,), 713 (A)
hypertension, Benign intracranial, associated with arteriovenous malformation, 133
Hypotonia *see also* Thompson CE
hypoxia, Oculomotor dysfunction in cerebral visual impairment following perinatal, 542

I

í Dali C et al.: Threshold electrical stimulation (TES) in ambulant children with CP: a randomized double-blind placebo-controlled clinical trial, 364
Immune mediated chorea encephalopathy syndrome in childhood, 273
Impact of feeding problems on nutritional intake and growth: Oxford Feeding Study II, 461
Importance of outcome determination in pediatric rehabilitation, 773 (A)
Increased gyrification in Williams syndrome: evidence using 3D MRI methods, 292
Infant sucking ability, non-organic failure to thrive, maternal characteristics, and feeding practices: a prospective cohort study, 405
Infante-Rivard C
  see Amiel-Tison C
  see Gosselin J
Infantile neuroaxonal dystrophy (Seitelberger's disease), 849 (A)
Information for the clinicians in the 21st Century, 75 (E)
Instructions for contributors 287, 503
intellectual, Fluoxetine response in children with autistic spectrum disorders: correlation with familial major affective disorder and, achievement, 652
Intelligence in preterm children at four years of age as a predictor of school function: a longitudinal controlled study, 517
interhemispheric cysts, Psychomotor development in children with early diagnosed giant, 556
Intermittent intensive physiotherapy in children with cerebral palsy: a pilot study, 233
International
  outreach for pediatic surgical subspecialists, 507 (E)
  scope of medical care, 219 (E)
Intracranial hypertension in neuroborreliosis, 641
intrathecal baclofen, Long-term safety and efficacy of continuous, 660
iodine, Effects of, supplementation during pregnancy on child growth and development at school age, 76
Ishigaki T *see* Itomi K
Itomi K et al.: Prognostic value of positron emission tomography in cryptogenic West syndrome, 107

J

Jacobson L *see* Salati R
Jan JE
  et al. reply, 357 (L)
  see Matsuba CA
Janse van Rensburg A *see* Schoeman J
Jansen FE et al.: Epileptic blindness in tuberous sclerosis complex, 792 (L)
Jardine P *see* McDonald DGM
Jasinski M *see* Baker R
Jenkins J *see* White H
Jennekens-Schinkel A *see* Schouten A
Jernigan TL *see* Sowell ER
Johnson A *see* Sullivan PB
Johnston KM *see* Hardy P
Jolles J *see* Kroes M
Jones VK *see* Rose J
Jones W et al.: Cerebellar abnormalities in infants and toddlers with Williams syndrome, 688
Jordan DK *see* Keppler-Noreuil KM
Juszczak E *see* Sullivan PB

K

Kalff AC *see* Kroes M
Kamiyama M *see* Kuriyama S
Kato T *see* Okumura A
Katz-Salamon *see* Böhm B
Keeling D *see* Vorstman E
Kennedy C *see* Pit-ten Cate IM
Kennedy PJ *see* McCusker CG
Kennes J et al.: Health status of school-aged children with cerebral palsy: information from a population-based sample, 240
Keppler-Noreuil KM et al.: Atypical Down syndrome phenotype with severe developmental delay, hypertonia, and seizures in a child with translocation Trisomy21, 64
Kere J *see* Nopola-Hemmi J
Kessels AGH *see* Kroes M
ketogenic, Growth of children on the, diet, 796
Kettunen S *see* Autti-Rämö I
Kinali M *see* McDonald DGM
King JA *see* Reddihough DS
Kirsch S *see* Fehlings DL
Kluwe L *see* Mautner V-F
Knox V and Loyd Evans A: Evaluation of the functional effects of a course of Bobath therapy in children with cerebral palsy: a preliminary study, 447
Koeda T *see* Maegaki Y
Kolobe THA *see* Campbell SK
Korkman M *see* Autti-Rämö I
Korman SH and Gutman A: Pitfalls in the diagnosis of glycine encephalopathy (non-ketotic hyperglycinemia), 713 (A)
Krägeloh-Mann I et al.: Bilateral lesions of thalamus and basal ganglia: origin and outcome, 477

Kriegler S *see* Vining EPG
Kroes M et al.: Quality of movement as a predictor of ADHD: results from a prospective population study in 5- and 6-year-old children, 753
Krumlinde-Sundholm L and Eliasson A-C: Comparing tests of tactile sensibility: aspects relevant to testing children with spastic hemiplegia, 604
Kuban KCK *see* Dammann O
Kuno K *see* Okumura A
Kuriyama S et al.: Pyridoxine treatment in a subgroup of children with pervasive developmental disorders, 284 (L)

L

Lagercrantz H *see* Böhm B
Lambert BR *see* Sullivan PB
Lambert J *see* Hardy P
Lang FF *see* Billingsley RL
language
  Automatic processing of tones and speech stimuli in children with specific impairment, 527
  Development of early motor skills and, in children at risk for familial dyslexia, 761
  Follow-up of children with, delay and features of autism from preschool years into middle childhood, 812
  High incidence of, disorder in children with focal epilepsies, 533
Lascelles K et al.: Rasmussen's encephalitis followed by lupus erythematosus, 572
Lassonde M *see* Hardy P
Leark RA *see* Mautner V-F
Learning
  and memory of school children with epilepsy: a prospective controlled longitudinal study, 803
  disability, Care of adolescents with severe, from tuberous sclerosis, 256
Lecomte JM *see* Hardy P
Lees A *see* Dale RC
Leinonen S *see* Nopola-Hemmi J
Lenton S *see* Stallard P
Leonard J *see* Vorstman E
leukomalacia, Muscle power development in preterm infants with periventricular flaring or, in relation to outcome at 18 months, 735
Leviton A *see* Dammann O
Limperopoulos C *see* Majnemer A
Lin J-P *see* Baker R
Linacre JM *see* Campbell SK
Littau S *see* White-Traut R
Livet MO *see* Billard C
Loeser JD *see* Campbell WM
Long-term
  follow up of childhood tuberculous meningitis, 522
  safety and efficacy of continuous intrathecal baclofen, 660
Loyd Evans A *see* Knox V
lupus erythematosus, Rasmussen's encephalitis followed by, 572
Lyager S *see* Steffensen BF
Lynch B *see* Baker R
Lyons CJ *see* Matsuba CA
Lyskjær U *see* í Dali
Lyytinen H *see* Viholainen H
Lyytinen P *see* Viholainen H

M

Maciag-Tymecka I *see* Baker R
MacLean L *see* Baker R
Mader I *see* Krägeloh-Mann I
Maegaki Y et al.: Congenital mirror movement: a study of functional MRI and transcranial magnetic stimulation, 838
magnetic stimulation, Congenital mirror movement: a study of functional MRI and transcranial, 838
Majnemer A and Limperopoulos C: Importance of outcome determination in pediatric rehabilitation, 773 (A)
Major HJ *see* Keppler-Noreuil KM
Malcolm CA et al.: Pattern-reversal visual evoked potentials in infants: gender differences during early visual maturation, 345
Malouin F *see* Trahan J
Management of drooling: 10 years after the Consortium on Drooling, 1990, 788 (A)
Marois P *see* Hardy P
Martinez A *see* Hartley LM
Martland TR *see* Gayatri NA
Matsuba CA et al.: Jan et al. reply, 357 (L)
Matsuda K *see* Jones W
Mattsson E *see* Steffensen BF
Maturation of finger-synchronization skills, 181
Mautner V-F et al.: Treatment of ADHD in neurofibromatosis type 1, 164
McCarthy KR *see* Thompson NS
McCarthy ML et al.: Comparing reliability and validity of pediatric instruments for measuring health and well-being of children with spastic cerebral palsy, 468
McComas A *see* Fehlings DL
McCoy AT *see* Reddihough DS
McCulloch DL *see* Malcolm CA
McCusker CG et al.: Adjustment in children with intractable epilepsy: importance of seizure duration and family factors, 681
McCusker J *see* Ramsay M
McDonald DGM et al.: Fracture prevalence in Duchenne muscular dystrophy, 695
McGrath PJ *see* Stallard P
McGrogan J *see* Vining EPG
McKinlay IA *see* Ferguson AP
McLaughlin J
  et al.: elective dorsal rhizotomy: metaanalysis of three randomized controlled trials, 17
  see Campbell WM
Meetings, journals, and the internet: networks of communication, 363 (E)
Mei ZY *see* O'Donnell KJ
Meister H *see* Tibussek D
Melatonin treatment for sleep disorders in children with neurodevelopmental disorders: an observational study, 339
Meleedy-Rey P *see* White-Traut R
memory, Learning and, of school children with epilepsy: a prospective controlled longitudinal study, 803
meningitis, Long-term follow up of childhood tuberculous, 522
Mercuri E
  see Biagioni E
  see McDonald DGM
Mervis CA et al.: Prevalence and selected characteristics of childhood vision impairment, 538
Michalowska-Mrozek
Michelotti J et al.: Follow-up of children with language delay and features of autism from preschool years into middle childhood, 812
Milling-Smith O et al.: Maturation of finger-synchronization skills, 181
Minns R *see* Myles

minor neurological
dysfunction, Two distinct forms of, : perspectives emerging from a review of data of the Groningen perinatal project, 561 (A)
signs and developmental performance in high risk children at preschool age, 323
mirror movement, Congenital, : a study of functional MRI and transcranial magnetic stimulation, 838
Mlodziezy I *see* Baker R
Mølholm Hansen B et al.: Intelligence in preterm children at four years of age as a predictor of school function: a longitudinal controlled study, 517
Molyneux AJ *see* Vorstman EBA
Montgomery DL *see* Hardy P
Moore III BD *see* Billingsley RL
Morris C: Review of the efficacy of lower-limb orthoses used for cerebral palsy, A, 205 (A)
Morton R
see Hankinson J
see Polak F
Motion S et al.: Early feeding problems in children with cerebral palsy: weight and neurodevelopmental outcomes, 40
motor
Children with ADHD and, dysfunction compared with children with ADHD only, 383
Development of early, skills and language in children at risk for familial dyslexia, 761
Horseback riding in children with cerebral palsy: effect on gross, function, 301
Qualitative analysis of therapeutic, intervention pro grammes for children with cerebral palsy: an update, 593
Validity of the Test of Infant, Performance for prediction of 6-, 9- and 12-month scores on the Alberta Infant Motor Scale, 263
Motte J *see* Billard C
movement, Quality of, as a predictor of ADHD: results from a prospective population study in 5- and 6-year-old children, 753
MRI
Congenital mirror movement: a study of functional and transcranial magnetic stimulation, 838
Development of cortical and subcortical brain structures in childhood and adolescence: a structural, study, 4
findings in children with school problems who had been exposed prenatally to alcohol, 98
Increased gyrification in Williams syndrome: evidence using 3D, methods, 292
see also Dale RC
Mullens PA *see* Sharkey MA
multifoetal, Cerebral palsy in, pregnancies, 352 (A)
Muntoni F *see* McDonald DGM
Muraguchi I *see* Kuriyama S
Muscle
power development in preterm infants with periventricular flaring or leukomalacia in relation to outcome at 18 months, 735
Evaluation of therapeutic electrical stimulation to improve, strength and function in children with types II/III spinal muscular atrophy, 741
Should we be testing and training, strength in cerebral palsy? 68 (A)
Wartenberg pendulum test: objective quantification of, tone in children with spastic diplegia undergoing selective dorsal rhizotomy, 26
muscular dystrophies, Genetic medicine and the, : triumphs and tribulations, 136 (A)
Myelitis *see also* de Goede CGEL
Myles LM et al.: Cervical cord tethering due to split cord malformation at the cervico-dorsal junction presenting with self-mutilation of the fingers, 844
Myllyluoma B *see* Nopola-Hemmi J

N

Natsume J *see* Itomi K
Natural history and treatment of disabilities, 651 (E)
Neace WP *see* White H
Negoro T *see* Itomi K
Nelson KC *see* Damiano DL
Nelson MN *see* White-Traut R
Neppert B *see* Härtel C
neuroaxonal dystrophy, Infantile, (Seitelberger's disease), 849 (A)
neurobiological, Visual impairment in infancy: impact on neurodevelopmental and, processes, 782 (A)
neuroborreliosis, Intracranial hypertension in, 641
neurocognitive, Familial dyslexia:, and genetic correlation in a large Finnish family, 580
Neurodevelopmental
treatment *see also* Sharkey MA
Visual impairment in infancy: impact on, and neurobio logical processes, 782 (A)
neurofibromatosis type 1, Treatment of ADHD in, 164
Neuroimpairments, activity limitations, and participation restrictions in children with cerebral palsy, 309
Neurological
Head growth and cranial assessment at, examination in infancy, 643 (A)
Networks, 795 (E)
Neurology or psychiatry, 291 (E)
Neuropsychological
BREV, test. Part I: results from 500 normally developing children, The, 391
BREV, test. Part II: results of validation in children with epilepsy, The, 398
Chromosome 22q11 deletion syndrome (CATCH 22): neuropsychiatric and, aspects, 44
effects of hyperbaric oxygen therapy in cerebral palsy, 436
Neville BG
see Dale RC
see Hartley LM
Newton R
Neurological Networks, 795 (E)
Thinking of talking, 3 (E)
Ng SY *see* Hartley LM
Niebyl JR *see* Van Dyke DC
Niemann DB *see* Vorstman EBA
Niklasson L et al.: Chromosome 22q11 deletion syndrome (CATCH 22): neuropsychiatric and neuropsychological aspects, 44
Nishino Y *see* Kuriyama S
Nolan EE *see* Gadow KD
Nopola-Hemmi J et al.: Familial dyslexia: neurocognitive and genetic correlation in a large Finnish family, 580
Nordmark E and Andersson G: Wartenberg pendulum test: objective quantification of muscle tone in children with spastic diplegia undergoing selective dorsal rhizotomy, 26
Northstone K *see* Motion S
Novacheck T *see* Tervo RC

O

O'Donnell KJ et al.: Effects of iodine supplementation during pregnancy on child growth and development at school age, 76
O'Donnell M *see* McLaughlin J

Oculomotor dysfunction in cerebral visual impairment following perinatal hypoxia, 542
Odergren T *see* Ólafsson Y
Oehlert JW *see* Rose J
Ogawa T *see* Maegaki Y
Ohkubo T *see* Kuriyama S
Okumura A
et al.: Developmental outcome and types of chronic-stage EEG abnormalities in preterm infants, 729
see Itomi K
Ólafsson Y et al.: Somatosensory testing in idiopathic scoliosis,130
Oostrom KJ *see* Schouten A
orthoses
Review of the efficacy of lower-limb, used for cerebral palsy, A, 205 (A)
Clinically prescribed, demonstrate an increase in velocity of gait in children with cerebral palsy: a retrospective study, 227
orthosis, Effect of a rigid ankle–foot, on hamstring length in children with hemiplegia, 51
Óskarsdóttir S *see* Niklasson L
Owen BF *see* Damiano DL

P

Pagano M *see* Dammann O
pain *see also* Stallard P
Park TS *see* Engsberg JR
Parkinson GM: High incidence of language disorder in children with focal epilepsies, 533
Pascual-Castroviejo I: Congenital disorders of glycosylation syndromes, 357 (L)
Patel M *see* White-Traut R
Pathological long-bone fractures in residents with cerebral palsy in a long-term care facility in South Africa, 119
Patil SR *see* Keppler-Noreuil KM
Patrick *see* Roberts A
Pattern-reversal visual evoked potentials in infants: gender differences during early visual maturation, 345
Payne P *see* Damiano DL
Pedersen SA *see* í Dali
Pelamatti G *see* Zoia S
perceptual, Visual–, impairment in a random sample of children with cerebral palsy, 370
Performance of gesture in children with and without DCD: effects of sensory input modalities, 699
perisylvian, Worster-Drought and congenital bilateral, syndromes, 201 (A)
periventricular, Muscle power development in preterm infants with, flaring or leukomalacia in relation to outcome at 18 months, 735
Persson HE *see* Ólafsson Y
Pestman WR *see* Schouten A
Peters ACB *see* Schouten A
Pettifor JM *see* Bischof F
Pezzati M et al.: Early postnatal Doppler assessment of cerebral blood flow velocity in healthy preterm and term infants, 745
Physical capacity in non-ambulatory people with Duchenne muscular dystrophy or spinal muscular atrophy: a longitudinal study, 623
physiotherapy, Intermittent intensive, in children with cerebral palsy: a pilot study, 233
Pike M
see McDonald DGM
see Vorstman E
Pitfalls in the diagnosis of glycine encephalopathy (nonketotic hyperglycinemia), 713 (A)
Pit-ten Cate IM et al.: Disability and quality of life in spina bifida and hydrocephalus, 317
Platt R *see* Ramsay M
Polak F et al.: Double-blind comparison study of two doses of botulinum toxin A injected into calf muscles in children with hemiplegic cerebral palsy, 551
positron emission tomography, Prognostic value of in cryptogenic West syndrome, 107
Post-streptococcal autoimmune dystonia with isolated bilateral striatal necrosis, 485
Postural balance in children with cerebral palsy, 58
Prader-Willi syndrome, Prevalence of, and risk factors for, physical ill-health in people with, : a population-based study, 248
Pratt B *see* Sharkey MA
Precopis PG: Evidence-based medicine, 435 (E)
preterm
Cervical accelerometry in infants, 587
Developmental outcome and types of chronic-stage EEG abnormalities in, infants, 729
Early postnatal Doppler assessment of cerebral blood flow velocity in healthy, and term infants, 745
Effect of auditory, tactile, visual and vestibular intervention on length of stay, alertness, and feeding progression in, infants, 91
Intelligence in, children at four years of age as a predictor of school function: a longitudinal controlled study, 517
Muscle power development in, infants with periventricular flaring or leukomalacia in relation to outcome at 18 months, 735
Systemic hypotension and white-matter damage in, infants, 82
Transient dystonias revisited: a comparative study of, and term children at 2.5 years of age, 415
see also Walstab J
Prevalence
and characteristics of children with cerebral palsy in Europe, 633
and selected characteristics of childhood vision impairment, 538
of, and risk factors for, physical ill-health in people with Prader-Willi syndrome: a population-based study, 248
Prognostic value of positron emission tomography in cryptogenic West syndrome, 107
Psychomotor development in children with early diagnosed giant interhemispheric cysts, 556
Pyridoxine treatment in a subgroup of children with pervasive developmental disorders, 284 (L)
Pyzik P *see* Vining EPG

Q

Qiau Q *see* Keppler-Noreuil KM
Qualitative analysis of therapeutic motor intervention programmes for children with cerebral palsy: an update, 593
Quality of movement as a predictor of ADHD: results from a prospective population study in 5- and 6-year-old children, 753
Quinlivan JM *see* Damiano DL
Qureshi MA et al.: Changes in rhythmic suckle feeding patterns in term infants in the first month of life, 34

R

Raina P *see* Kennes J
Rakeman MA *see* O'Donnell KJ
Ramsay M et al.: Infant sucking ability, non-organic failure to thrive, maternal characteristics, and feeding practices: a prospective cohort study, 405
Rasmussen P *see* Niklasson L

Rasmussen's encephalitis followed by lupus erythematosus, 572
Rast M *see* Sharkey MA
Reddihough D
et al.: Functional outcome of botulinum toxin A injections to the lower limbs in cerebral palsy, 820
see Walstab J
Rehabilitation
in severe head injury in children: outcome and provision of care, 828
Importance of outcome determination in pediatric, 773 (A)
Reiner A *see* McLaughlin J
Reiss AL *see* Schmitt JE
Relation between spasticity and strength in individuals with spastic diplegic cerebral palsy, 148
Re-thinking the brain: a frog leaps, 723 (E)
Review of the efficacy of lower-limb orthoses used for cerebral palsy, A, 205 (A)
Reynolds EW et al.: Cervical accelerometry in preterm infants, 587
Ritch CR *see* DeLong GR
Roach J *see* Tomlin P
Roberts A et al.: Energy consumption of spasticity, 284 (L)
Roberts T *see* McLaughlin J
Robinson G *see* Tomlin P
Robinson RO
see Lascelles K
see Shortland AP
Rogers BT *see* Sterba JA
Roper H *see* McDonald DGM
Rose J et al.: Postural balance in children with cerebral palsy, 58
Rose M *see* Sullivan PB
Rosenbaum P
see Kennes J
see McLaughlin J
Ross C et al.: Melatonin treatment for sleep disorders in children with neurodevelopmental disorders: an observational study, 339
Ross SA
and Engsberg JR: Relation between spasticity and strength in individuals with spastic diplegic cerebral palsy, 148
see Engsberg JR
Roulet-Perez E and Deonna T: Visual impairment due to a dyskinetic eye movement disorder in children with dyskinetic cerebral palsy, 356 (L)
Rubaltelli FF *see* Pezzati M
Russell D *see* Kennes J
Rutherford M *see* Biagioni E

S

Sagittal sinus thrombosis *see also* Vorstman E
Salati R et al.: Oculomotor dysfunction in cerebral visual impairment following perinatal hypoxia, 542
Salonen O *see* Autti-Rämö I
Samsom JF et al.: Muscle power development in preterm infants with periventricular flaring or leukomalacia in relation to outcome at 18 months, 735
Sanocka U *see* Dammann O
Saraste H *see* Ólafsson Y
Scabar A *see* Zoia S
Scampion P *see* Varghese CM
Schilling S *see* Härtel C
Schmitt JE et al.: Increased gyrification in Williams syndrome: evidence using 3D MRI methods, 292
Schoeman J et al.: Long-term follow up of childhood tuberculous meningitis, 522
Schouten A et al.: Learning and memory of school children with epilepsy: a prospective controlled longitudinal study, 803
Schrimsher GW *see* Billingsley RL
Schwartz J *see* Gadow KD
Schwarz KB et al.: Two siblings with a new Aicardi–Goutières-like syndrome, 422
scoliosis, Somatosensory testing in idiopathic, 130
Seitelberger's disease, Infantile neuroaxonal dystrophy (,), 849 (A)
seizure
Adjustment in children with intractable epilepsy: importance of, duration and family factors, 681
Atypical Down syndrome phenotype with severe develop mental delay, hypertonia, and, in a child with translocation Trisomy21, 64
Correlation of SPECT with pathology and, outcome in children undergoing epilepsy surgery, 676
Seki A *see* Maegaki Y
selective dorsal rhizotomy
Changes in hip spasticity and strength following, and physical therapy for spastic cerebral palsy, 220
metaanalysis of three randomized controlled trials, 17
Wartenberg pendulum test: objective quantification of muscle tone in children with spastic diplegia undergoing, 26
self-mutilation, Cervical cord tethering due to split cord malformation at the cervico-dorsal junction presenting with, of the fingers, 844
Sharkey MA et al.: Neurodevelopmental treatment for cerebral palsy: is it effective? (L)
Sharma S *see* Dale RC
Shepherd AJ *see* Malcolm CA
Shortland AP et al.: Architecture of the medial gastrocnemius in children with spastic diplegia, 158
Should we be testing and training muscle strength in cerebral palsy? 68 (A)
Sie LTL *see* Samsom JF
Siebel A *see* Polak F
Siebes RC et al.: Qualitative analysis of therapeutic motor intervention programmes for children with cerebral palsy: an update, 593
Silberstein CE *see* McCarthy ML
Silvestri JM *see* White-Traut R
Skov L *see* í Dali
sleep, Melatonin treatment for, disorders in children with neurodevelopmental disorders: an observational study, 339
Slonims V *see* Michelotti J
Slopis JM *see* Billingsley RL
Smedler A-C *see* Böhm B
Somatosensory testing in idiopathic scoliosis,130
Sonksen P
and Dale N: Visual impairment in infancy: impact on neu rodevelopmental and neurobiological processes, 782 (A)
see Dale N
Sowell ER et al.: Development of cortical and subcortical brain structures in childhood and adolescence: a structural MRI study, 4
spastic
Architecture of the medial gastrocnemius in children with diplegia, 158
Changes in hip spasticity and strength following selective dorsal rhizotomy and physical therapy for, cerebral palsy, 220
Comparing reliability and validity of pediatric instruments for measuring health and well-being of children with, cerebral palsy, 468
Comparing tests of tactile sensibility: aspects relevant to testing children with, hemiplegia, 604

Wartenberg pendulum test: objective quantification of muscle tone in children with, diplegia undergoing selective dorsal rhizotomy, 26
spasticity
Botulinum toxin treatment of, in diplegic cerebral palsy: a randomized, double-blind, placebo-controlled, dose-ranging study, 666
Relation between, and strength in individuals with spastic diplegic cerebral palsy, 148
see also Roberts A
SPECT, Correlation of with pathology and seizure outcome in children undergoing epilepsy surgery, 676
speech, Automatic processing of tones and, stimuli in children with specific language impairment, 527
Sperner J *see* Härtel C
spina bifida, Disability and quality of life in, and hydrocephalus, 317
spinal muscular atrophy
Evaluation of therapeutic electrical stimulation to improve muscle strength and function in children with types II/III, 741
Physical capacity in non-ambulatory people with Duchenne muscular dystrophy or, : a longitudinal study, 623
Sponseller PD *see* McCarthy ML
Sprafkin J *see* Gadow KD
Springer P *see* Schoeman J
Stallard P et al.: Intervening factors in caregivers' assessments of pain in non-communicating children, 213 (L)
Staudt M *see* Krägeloh-Mann I
Steers AJW *see* Myles
Steffensen BF et al.: Physical capacity in non-ambulatory people with Duchenne muscular dystrophy or spinal muscular atrophy: a longitudinal study, 623
Steinbok P *see* McLaughlin J
Sterba JA et al.: Horseback riding in children with cerebral palsy: effect on gross motor function, 301
Stevenson J *see* Pit-ten Cate IM
Stewart C *see* Roberts A
Stiers P et al.: Visual–perceptual impairment in a random sample of children with cerebral palsy, 370
Stout J *see* Tervo RC
Strandberg C *see* í Dali
Stucke S *see* Motion S
Stumbo PJ *see* Van Dyke DC
Stuttering: incidence and causes, 278 (A)
Sugihara S *see* Maegaki Y
Sullivan PB et al.: Impact of feeding problems on nutritional intake and growth: Oxford Feeding Study II, 461
Surtees RA *see* Dale RC
Surveillance of Cerebral Palsy in Europe (SCPE): Prevalence and characteristics of children with cerebral palsy in Europe, 633
Sussman M: International outreach for pediatic surgical subspecialists, 507 (E)
Suzaki I *see* Maegaki Y
Systemic hypotension and white-matter damage in preterm infants, 82

T

Taciak VL *see* Qureshi MA
tactile
Comparing tests of sensibility: aspects relevant to testing children with spastic hemiplegia, 604
Effect of auditory, visual and vestibular intervention on length of stay, alertness, and feeding progression in preterm infants, 91
Tadokoro M *see* Itomi K
Tai M *see* O'Donnell KJ
Takada H *see* Itomi K
Tamahashi S *see* Kuriyama S
Taylor NF *see* Damiano DL
Taylor TC *see* Thompson NS
Temkin N *see* McLaughlin J
Tervo RC et al.:
Children with ADHD and motor dysfunction compared with children with ADHD only, 383
Correlation between physical functioning and gait measures in children with cerebral palsy, 185
Thakker SD *see* Mautner V-F
thalamus,Bilateral lesions of, and basal ganglia: origin and outcome, 477
Theologis T *see* Baker R
therapeutic electrical stimulation, Evaluation of , to improve muscle strength and function in children with types II/III spinal muscular atrophy, 741
Thinking of talking, 3 (E)
Thomason P *see* Reddihough DS
Thompson CE: Benign congenital hypotonia is not a diagnosis, 283 (L)
Thompson EJ *see* Dale RC
Thompson NS et al.: Effect of a rigid ankle–foot orthosis on hamstring length in children with hemiplegia, 51
Threshold electrical stimulation (TES) in ambulant children with CP: a randomized double-blind placebo-controlled clinical trial, 364
Tibussek D et al.: Hearing loss in early infancy affects maturation of the auditory pathway, 123
Tics and psychiatric comorbidity in children and adolescents, 330
Tiemer B *see* Härtel C
Tomlin P et al.: Rehabilitation in severe head injury in children: outcome and provision of care, 828
Trahan J and Malouin F: Intermittent intensive physiotherapy in children with cerebral palsy: a pilot study, 233
Transient dystonias revisited: a comparative study of preterm and term children at 2.5 years of age, 415
Trauner DA *see* Sowell ER
Treatment of ADHD in neurofibromatosis type 1, 164
Treatment Outcomes *see also* Adams R
Tsubono Y *see* Kuriyama S
Tsuji I *see* Kuriyama S
tuberculous, Long-term follow up of childhood, meningitis, 522
tuberous sclerosis
Care of adolescents with severe learning disability from, 256
see also Jansen FE
tumor, Visual–spatial neglect in a child following sub-cortical, resection, 191
Two distinct forms of minor neurological dysfunction: perspectives emerging from a review of data of the Groningen perinatal project, 561 (A)
Two siblings with a new Aicardi–Goutières-like syndrome, 422
Tylkowski C *see* White H

U

Umapathy D *see* Varghese CM
Urinary *see also* de Goede CGEL
Use of a lying hip abduction system in children with bilateral cerebral palsy: a pilot study, 177
Uwer R et al.: Automatic processing of tones and speech stimuli in children with specific language impairment, 527

V

Valanne L *see* Autti-Rämö I
Validity of the Test of Infant Motor Performance for prediction of 6-, 9- and 12-month scores on the Alberta Infant Motor Scale, 263
Vallée L *see* Billard C
Van Dyke DC et al.: Folic acid and prevention of birth defects, 426 (A)
Van Marter LJ *see* Dammann O
van Nieuwenhuizen O *see* Jansen FE
van Zyl F *see* Schoeman J
Vanasse M *see* Hardy P
Vandenbussche E *see* Stiers P
Vanderkelen R *see* Stiers P
Vanneste G *see* Stiers P
Varghese CM et al.: Enlarged vestibular aqueduct in two male siblings, 706
Vasan U *see* White-Traut R
Velleman R *see* Stallard P
Vermeer A *see* Siebes RC
very-low-birthweight, Developmental risks and protective factors for influencing cognitive outcome at 5.5 years of age in, children, 508
vestibular
  Effect of auditory, tactile, visual and, intervention on length of stay, alertness, and feeding progression in preterm infants, 91
  Enlarged, aqueduct in two male siblings, 706
Vice FL
  see Qureshi MA
  see Reynolds EW
Viholainen H et al.: Development of early motor skills and language in children at risk for familial dyslexia, 761
Vining EPG et al.: Growth of children on the ketogenic diet, 796
vision, Prevalence and selected characteristics of childhood, impairment, 538
Vissers YLJ *see* Kroes M
Visual
  Developmental outcome, including setback, in young children with severe impairment, 613
  Effect of auditory, tactile, and vestibular intervention on length of stay, alertness, and feeding progression in preterm infants, 91
  function and EEG reactivity in infants with perinatal brain lesions at 1 year, 171
  impairment in infancy: impact on neurodevelopmental and neurobiological processes, 782 (A)
  Oculomotor dysfunction in cerebral impairment following perinatal hypoxia, 542
  Pattern-reversal, evoked potentials in infants: gender differences during early visual maturation, 345
  see also Roulet-Perez E
Visual–perceptual impairment in a random sample of children with cerebral palsy, 370
Visual–spatial neglect in a child following sub-cortical tumor resection, 191
Vles H *see* Jansen FE
Vles JSH *see* Kroes M
Vokes DA *see* Sterba JA
Vol S *see* Billard C
von Suchodoletz W *see* Uwer R
von Wedel H *see* Tibussek D
Vorstman E
  Benign intracranial hypertension associated with arteri ovenous malformation, 133
  et al.: Sagittal sinus thrombosis in a teenager: homocystinuria associated with reversible antithrombin deficiency, 498 (L)
Voutilainen A *see* Nopola-Hemmi J

W

Wagner JM *see* Engsberg JR
Wait J *see* Schoeman J
Walger M *see* Tibussek D
Walker J *see* White H
Wallace WA *see* Polak F
Walsh EG *see* Milling-Smith O
Walstab J et al.: Maternal antecedents to cerebral palsy in preterm infants, 498 (L)
Ward C *see* Polak F
Wartenberg pendulum test: objective quantification of muscle tone in children with spastic diplegia undergoing selective dorsal rhizotomy, 26
Watanabe K
  see Itomi K
  see Okumura A
  see Kuriyama S
  see Kuriyama S
Waters S *see* Kennes J
Watts K *see* Schmitt JE
Webb T *see* Butler JV
Welch JL *see* Keppler-Noreuil KM
Wendorff J *see* Baker R
Werge B *see* Steffensen BF
West syndrome, Prognostic value of positron emission tomography in cryptogenic, 107
What does the Ashworth scale really measure and are instrumented measures more valid and precise?, 112
White H et al.: Clinically prescribed orthoses demonstrate an increase in velocity of gait in children with cerebral palsy: a retrospective study, 227
Whitehouse W *see* Ross C
White-Traut R et al.: Effect of auditory, tactile, visual and vestibular intervention on length of stay, alertness, and feeding progression in preterm infants, 91
Whittington JE *see* Butler JV
Wijnroks L *see* Siebes RC
William L *see* Stallard P
Williams syndrome
  Cerebellar abnormalities in infants and toddlers with, 688
  Increased gyrification in, : evidence using 3D MRI methods, 292
Woelfle J *see* Haverkamp F
Wolff DR *see* Rose J
Wolff M *see* Krägeloh-Mann I
Woods CG *see* Schwarz KB
Worster-Drought and congenital bilateral perisylvian syndromes, 201 (A)
Wright BD *see* Campbell SK
Wright V *see* McLaughlin J
Wyatt MC *see* Dale RC

X

Xue-Yi C *see* O'Donnell KJ

Y

Yeargin-Allsopp M *see* Mervis CA

Z

Zhi-Hong D *see* O'Donnell KJ
Zoia S et al.: Performance of gesture in children with and without DCD: effects of sensory input modalities, 699